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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/913,444	08/15/2001	Koichi Ito	0425-0847P	9635
2292 7	7590 12/20/2002			
BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747			EXAMINER	
			KIFLE, BRUCK	
	,		ART UNIT	PAPER NUMBER
			1624	11
			DATE MAILED: 12/20/2002	(

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

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Application No.

09/913,444

Applicant(s)

Examiner

Art Unit

1624

Ito et al.



Bruck Kifle, Ph.D. -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -THE REPLY FILED Dec 12, 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid the abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. THE PERIOD FOR REPLY [check only a) or b)] a) X The period for reply expires \_\_\_\_\_ 3 \_\_\_ months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). A Notice of Appeal was filed on \_\_\_\_\_\_. Appellant's Brief must be filed within the 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. . Appellant's Brief must be filed within the period set forth in 2. X The proposed amendment(s) will not be entered because: (a) X they raise new issues that would require further consideration and/or search (see NOTE below); (b) X they raise the issue of new matter (see NOTE below): (c) X they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) U they present additional claims without canceling a corresponding number of finally rejected claims. 3. Applicant's reply has overcome the following rejection(s): 4. 🗆 Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. 🗆 The a) affidavit, b) affidavit, b) are exhibit, or c) are request for reconsideration has been considered but does NOT place the application in condition for allowance because: 6. 🗆 The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. 🗆 For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: 8. The proposed drawing correction filed on \_\_\_\_\_\_ is a) approved or b) disapproved by the Examiner. 9. 🗌 Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). 10. Other: PRIMARY EXAMINER **ART UNIT 1624** 

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Provisos have been included in the claims. This proviso lacks description. Even negative limitations require a description. The MPEP at 2173.05(i) Negative Limitations states "Any negative limitation or exclusionary proviso must have basis in the original disclosure. See Ex parte Grasselli, 231 USPQ 393 (Bd. App. 1983) aff'd mem., 738 F.2d 453 (Fed. Cir. 1984)" and, further, "Any claim containing a negative limitation which does not have basis in the original disclosure should be rejected under 35 U.S.C. 112, first paragraph as failing to comply with the written description requirement." In the instant case, the new concept that has been introduced by the proviso is the specific relationships between the variables. This specific relationship of connectivity was previously not disclosed. This notion that the definition of one variable depends on the definitions of other variables is new. The definition of a variable is no longer independent.

Also, further searching and consideration is required as compounds that are homologues, analogues, etc. of those excluded are embraced by the claims and render the claims obvious.

The method of use claims would still be rejected.

The kind of heteroatoms present in heteroaryl is still not known.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruck Kifle whose telephone number is (703) 305-4484.

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The fax phone number for this Group is (703) 308-4556 or (703) 305-3592. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

December 19, 2002

Bruck Kiflé Primary Examiner Art Unit 1624